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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/756,591	01/08/2001	Cung Ngoc Phan		5638
27366 7590 12/21/2006 WESTMAN CHAMPLIN (MICROSOFT CORPORATION) SUITE 1400 900 SECOND AVENUE SOUTH MINNEAPOLIS, MN 55402-3319			EXAMINER	
			SONG, HOSUK	
			ART UNIT	PAPER NUMBER
			2135	
- "			<del></del>	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		12/21/2006	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)			
Office Action Summary		09/756,591	PHAN, CUNG NGOC			
		Examiner	Art Unit			
		HOSUK SONG	2135			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	correspondence address			
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication.  Period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status	•					
1)	Responsive to communication(s) filed on 12 Ap	oril 2006				
		action is non-final.				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
ت/د	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
		n parto Quayro, 1000 o.b. 11, 40				
Dispositi	on of Claims					
4)⊠	4) Claim(s) 1-6 and 8-14 is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)[	5) Claim(s) is/are allowed.					
6)⊠	☑ Claim(s) <u>1-6 and 8-13</u> is/are rejected.					
	Claim(s) <u>14</u> is/are objected to.					
8)□	8) Claim(s) are subject to restriction and/or election requirement.					
Applicati	on Papers		:			
9) The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>18 January 2001</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	ınder 35 U.S.C. § 119					
_	Acknowledgment is made of a claim for foreign ☐ All b) ☐ Some * c) ☐ None of:	priority under 35 U.S.C. § 119(a)	)-(d) or (f).			
	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachmen	• •					
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  Paper No(s)/Mail Date  1) Notice of Information Disclosure Statement(s) (PTO/SB/08)  Notice of Information Patent Application						
Paper No(s)/Mail Date 6) Other:						

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### **DETAILED ACTION**

# Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless - .

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-6,8-13 are rejected under 35 U.S.C. 102(e) as being anticipated by Wong et al(US 6,119,933).

Claims 1,3-4,12-13: Wong disclose operating the point-of-sale system in a security setup mode operation by accessing the plurality of user interface elements wherein some of the user interface elements include a set of modifiable access properties that indicate a level of access needed to access that user interface element and establishing an access file for each user of point-of-sale system, the access profile indicates the level of access of user interface elements that each user is allowed to access in (col.1,lines 18-22;col.8,lines 59-67;col.9,lines 1-2). Wong disclose controlling each user interface element displayed on the point-of-sale system during a normal mode of operation by comparing the level of access indicated in the access profile of a user of the point-of-sale system with the level of access of each user interface element that is to be displayed in (col.8,lines 59-67;col.9,lines 1-4,18-23).

Claim 2: Wong disclose the access profile for each user of the point-of-sale system is indexed with the corresponding access properties for each user interface element to be displayed on the point of sale system in (col.8,lines 59-66).

Claims 5,9-11: Wong disclose ac access control module configured to manage access of a plurality of user interface elements for each user of the of the point of sale system, the access control module comprising an access management module configured to allow an authorized administrator to set

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up access levels for user interface elements of the point-of-sale system; an access control table configured to store access profiles for each user of the point-of-sale system as set up by the authorized administrator each access profile indicates the level of access of user interface elements that each user is allowed to access in(col.8,lines 59-67;col.9,lines 18-23). Wong disclose a display management module configured to instruct the point-of-sale system which user interface elements should be rendered by comparing the access levels of each user interface element to the access profile of a user in (col.8,lines 59-66).

Claim 6: Wong disclose a graphical user interface that contains one or more user interface elements in (col.8,lines 62-65).

Claim 8: Wong disclose access levels of the user interface elements and the access profile of each user can be interactively changed by the authorized administrator in (col.8,lines 64-67;col.9,lines 18-23).

# Allowable Subject Matter

Claim 14 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

## Response to Applicant's Arguments

Applicant's amendment necessitated new grounds of rejection. New grounds of rejection are presented above.

#### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH Application/Control Number: 09/756,591

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shortened statutory period, then the shortened statutory period will expire on the date the advisory action

is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

the advisory action. In no event, however, will the statutory period for reply expire later than SIX

MONTHS from the date of this final action.

**USPTO Contact Information** 

Any inquiry concerning this communication or earlier communications from the examiner should

be directed to HOSUK SONG whose telephone number is 5712723857. The examiner can normally be

reached on mon-fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, KIM

VU can be reached on 5712723859. The fax phone number for the organization where this application or

proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained

from either Private PAIR or Public PAIR. Status information for unpublished applications is available

through Private PAIR only. For more information about the PAIR system, see http://pair-

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Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR

CANADA) or 571-272-1000.

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